

Novel Zwitterionic Oxorhenium(V) Complexes: Synthesis, Characterization and Crystal Structure of $[\text{ReOX}_2(\text{Hdhp})(\text{PPh}_3)]$ ($\text{X} = \text{Cl}, \text{Br}$; $\text{H}_2\text{dhp} = 2,3\text{-Dihydroxypyridine}$)

Elizeu J. de Souza,^a André G. de A. Fernandes,^a Victor M. Deflon,^{*,a} Karl E. Bessler,^a
Sebastião S. Lemos,^a Alzir A. Batista,^b Javier Ellena,^c Eduardo E. Castellano,^c
Ulrich Abram^d and Adelheid Hagenbach^d

^aInstituto de Química, Universidade de Brasília, 70919-970 Brasília – DF, Brazil

^bDepartamento de Química, Universidade Federal de São Carlos, 13565-905 São Carlos – SP, Brazil

^cInstituto de Física de São Carlos, Universidade de São Paulo, 13560-970 São Carlos – SP, Brazil

^dInstitut für Chemie, Freie Universität Berlin, D-14195 Berlin, Germany

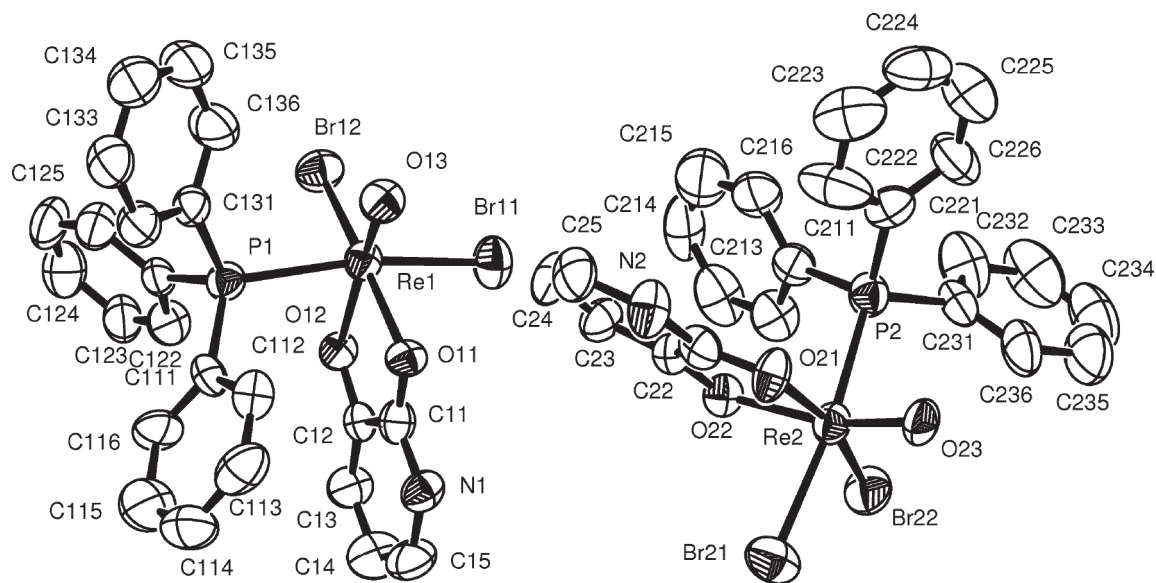


Figure S1. Ellipsoid representation of **2** with the thermal ellipsoids representing 50% probability. The hydrogen atoms and some atoms labels were not included for clarity reasons.

*e-mail: deflon@unb.br